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Tan, Ruoying / Jiang, Xin / Jackson, Alan / Jin, Pei / Yang, Ernestine / Duggan, Brendan / (...) / Fu, Glenn K, *Genome r* 1943, Aug 2003
 ...is based on cDNA **fusions** to a leaderless **beta-lactamase repo** found that **beta-lactamase fusion** proteins carrying...cDNAs fuse screened in...encode for secreted **fusion** proteins when tested...

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- ☐ 2. [Identification of the secretion and translocation domain of the enterohemorrhagic Escherichia coli effector Cif, using TEM-1 beta-l fluorescence-based reporter.](#)
Charpentier, Xavier / Oswald, Eric, *Journal of bacteriology*, 18 2004
 ...using a new **reporter** system based on a translational **fusion** of **beta-lactamase**. Translocation...fluorescent **beta-lactamase** sub **fusion** with the first...that the TEM-1 **reporter** system is a...

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- ☐ 3. [IkappaB-beta-lactamase assay](#)
Burke, James R. / Wang, Shulin, *UNITED STATES PATENT AND GRANT PUBLICATION*, May 2005
 patno:US20050095616
 ...invention an IkBa-**beta-lactamase** (IkBa-Bla) **fusion** protein co entire **fusion** protein was found...ensure that β -**lactamase** activity **fusion** protein to be...the IkB-Bla **reporter** constructs (pIkB-BLA.. **Full text available at patent office. For more in-depth search**

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Blau, Helen M. / Balint, Robert F. / Wehrman, Thomas S. / I *STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATI*
 patno:US20030175836
 ...Expression of **Fusion** Proteins [0049...invention provides **fusion** affinity -**lactamase reporter** fragment. The...low affinity **report** **lactamase** fragments capable...activity. [0050] **Fusion** proteins c **Full text available at patent office. For more in-depth search**


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- ☐ 5. [Miniaturization of cell-based beta-lactamase-dependent FRET assay formats to identify agonists of human liver X receptors.](#)
Chin, Jayne / Adams, Alan D / Bouffard, Aileen / Green, Ahr Smith, Todd / Fischer, Paul A / (...) / Mitnaul, Lyndon J, *Ass technologies*, 1 (6), p.777-787, Dec 2003
 ...agonists of LXRs using **beta-lactamase** as the **reporter** gene. S LXRbeta-GAL4 **fusion** proteins that regulate **beta-lactamase** tran upstream...activated the expression of **beta-lactamase** in a subty

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6. [Realization of \$\beta\$ -lactamase as a versatile fluorogenic reporter](#)
Campbell, R.E. , *Trends in Biotechnology*, 22 (5), p.208-211, May ...years, this versatile **reporter** system has been used extensively gene expression...interactions [10-12] and the **fusion** of HIV-1 viri the **beta-lactamase reporter** system has been modified...

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7. [Novel fluorogenic substrates for beta-lactamase gene expression](#)
Tsien, Roger Y. / Rao, Jianghong, *UNITED STATES PATENT AND GRANT PUBLICATION*, Jun 2005
 patno:US20050118669
 ...and other comparable sequences for peptides having **beta-lacta** equally suitable for use in accordance with the present invention. T **reporter** gene is employed in an assay system in a manner...

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8. [Nucleic acids and uses thereof for the assay of beta-lactamase](#)
Tsien, Roger Y. / Zlokarnik, Gregor (THE REGENTS OF THE U CALI FORNIA), *EUROPEAN PATENT*, Mar 2000
 patno:EP982398
 ...create cells containing the **β-lactamase reporter** genes f is to use the **β-lactamase reporter** genes in cells and the... **β-lactamase reporter** gene, wherein the nucleic...

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9. [Use of beta-lactamase as a secreted reporter of promoter function](#)
Cartwright, C P / Li, Y / Zhu, Y S / Kang, Y S / Tipper, D J, 10 (4), p.497-508, Apr 1994
 ...*Saccharomyces cerevisiae*. The SP **beta la reporter** consists of t **beta-lactamase (beta la)** fused to S and P, two fragments...empl secreted **reporter** of promoter function in yeast.

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10. [SUBSTRATES FOR BETA-LACTAMASE AND USES THEREOF](#)
TSIEN, Roger, Y. / ZLOKARNIK, Gregor (The Regents of The EUROPEAN PATENT, Jan 1998
 patno:EP817785
 ...invention is to provide **β-lactamase reporter** genes. A fui containing the **β-lactamase reporter** genes functionally link **β-lactamase reporter** genes in cells and the...

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